UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box, 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

26379

7590

02/24/2006

DLA PIPER RUDNICK GRAY CARY US, LLP 2000 UNIVERSITY AVENUE E. PALO ALTO, CA 94303-2248

| EXA      | MINER        |
|----------|--------------|
| THOMAS   | , TONIAE M   |
| ART UNIT | PAPER NUMBER |
|          | <u> </u>     |

DATE MAILED: 02/24/2006

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/776,397      | 02/10/2004  | Sohrab Kianian       | 2102397-992011      | 2419             |

TITLE OF INVENTION: SELF ALIGNED METHOD OF FORMING A SEMICONDUCTOR MEMORY ARRAY OF FLOATING GATE MEMORY CELLS WITH BURIED BIT-LINE AND VERTICAL WORD LINE TRANSISTOR

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 05/24/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| NSTRUCTIONS: This for<br>appropriate. All further cor-<br>ndicated unless corrected by<br>maintenance fee notification  | pelow or directed otherwise   | smitting the ISSU<br>Patent, advance or<br>in Block 1, by (a)                                    | E FEE and F<br>ders and notif<br>) specifying a  | PUBLICATION FEE (if required in the control of maintenance fees with the correspondence address and correspondence address | ; and/or (b) indicating a sep   | arate "FEE ADDRESS" for  |
|---|---|--|--|--|---|--|
| CURRENT CORRESPONDENC   | E ADDRESS (Note: Use Block 1 for  | any change of address)   |  | Fee(s) Transmittal. The  | mailing can only be used for<br>is certificate cannot be used<br>al paper, such as an assignment<br>of mailing or transmission.                               | or domestic mailings of the<br>for any other accompanying<br>ent or formal drawing, must                               |
| DLA PIPER RUI<br>2000 UNIVERSIT<br>E. PALO ALTO, C  | ONICK GRAY CAR<br>Y AVENUE  | Y US, LLP  |  | Cei  | rtificate of Mailing or Trans<br>nis Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>I Stop ISSUE FEE address<br>TO (571) 273-2885, on the c | smission g deposited with the United st class mail in an envelope above, or being facsimile tate indicated below.      |
|   |   |  |  |  |   | (Depositor's name)   |
|   |   |  |  |  |   | (Signature)  |
|   |   |  |  |  | -   | (Date)   |
| APPLICATION NO.   | FILING DATE   | 1  | FIRST NAMED  | INVENTOR   | ATTORNEY DOCKET NO.   | CONFIRMATION NO.   |
| 10/776,397  | 02/10/2004  |  | Sohrab K   | Cianian  | 2102397-992011  | 2419   |
| CELLS WITH BURIED BIT   | I-LINE AND VERTICAL   | WORD LINE TRA  | NSISTOR  | DUCTOR MEMORY ARRA   |   |  |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FE   |  | PUBLICATION FEE  | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional  | NO  | \$1400   |  | \$300  | \$1700  | 05/24/2006   |
| EXAM  | INER  | ART UN   | IT   | CLASS-SUBCLASS   | j   |  |
| THOMAS,   | TONIAE M  | 2822   |  | 438-257000   |   |  |
| CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless | 37 CFR 3.11. Completion   | Correspondence  ation form e of a Customer  E PRINTED ON Telow, no assignee cof this form is NOT | (1) the nam or agents O (2) the nam registered a 2 registered listed, no | ar on the patent. If an assign<br>or filing an assignment.<br>NCE: (CITY and STATE OR (  | a member a 2 2 2 3 3 3 3 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6  |  |
| Please check the appropriate  | assignee category or catego   | ries (will not be pri  | nted on the pa   | tent): Individual C  | orporation or other private gr  | oup entity Government  |
| a. The following fee(s) are Issue Fee Publication Fee (No so Advance Order - # of   | enclosed:<br>mall entity discount permitte<br>Copies  | ed)  | Payment b  | Fee(s):  In the amount of the fee(s) is enough the fee(s) is enough the fee(s) is enough the fee(s) is enough the fee(s) is hereby authorized by chaccount Number  | 8 is attached.  | edit any overpayment, to<br>ra copy of this form).   |
|   | (from status indicated above  | :)   |  |  |   |  |
|   | MALL ENTITY status. See   |  |  | ant is no longer claiming SMA  |   |  |
| NOTE: The Issue Fee and Punterest as shown by the reco  | is requested to apply the Issuablication Fee (if required) words of the United States Pate                              | ie Fee and Publicat<br>vill not be accepted<br>ent and Trademark                                 | ion Fee (if any<br>from anyone<br>Office.  | y) or to re-apply any previous<br>other than the applicant; a reg  | ly paid issue fee to the application istered attorney or agent; or t  | ation identified above. he assignee or other party in  |
| Authorized Signature  |   | <del>-</del>   | 91.44  | Date   |   |  |
| Typed or printed name _   |   |  |  | Registration I   | No  |  |
| This collection of information application. Confidential ubmitting the completed applications and/or suggestions  | n is required by 37 CFR 1.3<br>ty is governed by 35 U.S.C.<br>plication form to the USPT<br>for reducing this burden sh | 11. The information 122 and 37 CFR 1 O. Time will vary   | n is required to<br>1.14. This coll<br>depending up<br>thief Inform  | o obtain or retain a benefit by<br>ection is estimated to take 12<br>on the individual case. Any co<br>lation Officer, U.S. Patent and   | the public which is to file (an<br>minutes to complete, includi<br>omments on the amount of to<br>Trademark Office, U.S. Der                                  | d by the USPTO to process)<br>ng gathering, preparing, and<br>me you require to complete<br>partment of Commerce, P.O. |

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. FILING DATE |                   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|-----------------------------|-------------------|----------------------|-------------------------|-----------------|
| 10/776,397                  | 02/10/2004        | Sohrab Kianian       | 2102397-992011          | 2419            |
| 26379 7                     | 7590 02/24/2006   |                      | EXAM                    | INER            |
| DLA PIPER RU                | DNICK GRAY CARY U | THOMAS, TONIAE M     |                         |                 |
| 2000 UNIVERSIT              |                   | ART UNIT             | PAPER NUMBER            |                 |
| E. PALO ALTO, CA 94303-2248 |                   |                      | 2822                    |                 |
|                             |                   |                      | DATE MAILED: 02/24/2000 | 6               |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.